



## Year 3 Light

At Merridale, history, geography, art and design and technology are taught through a topic based approach which we call discover.

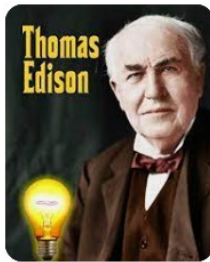
### History

Children will look at what light sources people used in the past and look at where they might sit on a timeline.



Key figures they will learn about include

Thomas Edison



### Geography

In geography, children will look at the human and physical features of India.

They will learn different landscapes and look at maps to spot mountains, deserts and rivers. They will also look at maps to identify places of interest such as the Golden Temple and Taj Mahal.

Children will also compare the UK and India.



### Art and Design

Children will study the work of the Dutch painter, Vincent Van Gogh, looking particularly at The Starry Night painting. They will identify features of his artwork and create their own versions in paint. They will learn how to make a darker and lighter shade, by either adding black or white. They will also create small lines and dots of different shades to help create the desired effect.



Scan the QR code to log on to your class Seesaw page and share your home learning with your class teacher.

### Activities to complete at home

- ☐ Research a famous inventor and create a timeline of their life.
- ☐ Write a newspaper report about the invention of a new light source. What is so good about it? How does it make a difference?
- ☐ Speak to any relatives, friends that have been to India. Interview them about what places they visited and what the landscape is like.
- ☐ Create a shadow puppet
- ☐ Research the famous Himalaya mountain range and present the information however you choose.
- ☐ Create a rangoli pattern which shows how some Indians decorate their homes, use chalk on a slab, coloured rice, collage or digitally
- ☐ Create a poster with a map showing all the places of interest to visit in India
- ☐ Create a compare and contrast table of the UK and India
- ☐ Create a Van Gogh painting of your own in pencil, paint or digitally.
- ☐ Cook a special Indian food! Or create an Indian Menu you would enjoy.